Attorney's Docket No.: 42390.P15770 Confirmation No.: 3731 Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

William W. Macy et al.

Application No. 10/611,326

Filed: June 30, 2003

FOR METHOD AND APPARATUS FOR PERFORMING EFFICIENT TRANSFORMATIONS WITH HORIZONTAL ADDITION AND SUBTRACTION

Examiner: Eng, David Y.

Art Unit: 2155

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being transmitted to the USPTO, or to Fax No. ____(571).273-8300__, or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks.

P.O. Box 1450, Alexandria, VA 22313

on <u>11-6-2007</u> Date

/Lawrence M. Mennemeier
Lawrence M. Mennemeier

Mail Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND OFFICIAL RESPONSE

Sir:

In response to the Office Action mailed June 6, 2007, prior to consideration on the merits, Applicant respectfully requests the Examiner to enter the following amendments and to consider the following remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 11 of this paper.